



#11/D  
"PATENT"

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Ramesh Gupta et al

U. S. Serial No. 09/712,654

Filed: November 14, 2000

A METHOD FOR EXTENDING OPERATING  
LIFE OF A FIXED BED REACTOR

)  
) Before the Examiner  
) Basia Anna Ridley  
)  
) Group Art Unit 1764  
) Confirmation Number 4644

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Commissioner for Patents  
Washington, DC 20231

Sir:

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AMENDMENT UNDER 37 C.F.R. 1.111

In response to the Office Action of March 4, 2002, in the above-referenced patent application, Applicants provide the following and respectfully request reconsideration and allowance of the application.

I. AMENDMENT

IN THE SPECIFICATION

Replace section of paragraph inserted at page 6, line 8, proposed by the Applicants in the previous Amendment which was objected by the Examiner and which reads "In operation, the first elongated hollow member receives a portion of the feedstock and directs it into the second elongated member where it is discharged through the openings of the cage into the catalyst bed 5.", with --In operation, the bypass tube receives a portion of the feedstock and

I hereby certify that I have a reasonable basis for believing that this correspondence will be deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner for Patents, Washington, D.C. 20231, on MAY 23, 2002.

Date of Deposit

KATHLEEN A. KUNA  
Name of attorney or agent

Kathleen A. Kuna  
Signature

MAY 23, 2002  
Date of Signature



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PATENT TRADEMARK OFFICE



"PATENT"

AMENDMENT TRANSMITTAL FORM

In re application of ADARSH GUPTA et al  
U. S. Serial No.: 09/712,654  
Filed: November 14, 2000  
For: A Method for Extending Operating Life of A  
Fixed Bed Reactor

) Before the Examiner  
) Basia Anna Ridley  
)  
) Group Art Unit 1764  
) Confirmation Number 4644

COMMISSIONER FOR PATENTS  
Washington, D.C. 20231

Sir:

☒ The undersigned hereby certifies having information and a reasonable basis for belief that this correspondence will be deposited as first-class mail with the United States Postal Service in an envelope addressed to the Commissioner for Patents, Washington, D.C. 20231, on MAY 23, 2002.

Transmittal herewith is an amendment/response in the above-identified application.

Petition for extension of time pursuant to 37 CFR 1.136 and 1.137 is hereby made, if and to the extent, required. The fee for this extension of time is calculated to be \$ \_\_\_\_\_ to extend the time for filing this response until \_\_\_\_\_.

The fee for any changes in number of claims has been calculated as shown below.

CLAIMS AS AMENDED						
(1)	(2) Claims Remaining After Amendment	(3)	(4) Highest Number Previously Paid For	(5) Present Extra	(6) Rate	(7)
Total Claims	* 11	Minus	** 20	0	x 18.00	0
Indep. Claims	* 2	Minus	*** 3	0	x 84.00	0
MULTIPLE DEPENDENT CLAIM FEE					\$280.00	0
FEE FOR CLAIM CHANGES						0

- \* If the entry in Column 2 is less than the entry in Column 4, write "0" in Column 5.
- \*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.
- \*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.

The total fee for this AMENDMENT UNDER 37 C.F.R. 1.111, including claim changes and any extension of time is calculated to be \$ 0.

☒ Charge \$ 0 to Deposit Account No. 05-1330.

☒ The Commissioner is hereby authorized to charge any additional fees under 37 CFR 1.16 and 1.17 which may be required by this paper, or credit any overpayment, to Deposit Account No. 05-1330. A duplicate copy of this Form is enclosed.

Date of Signature

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Attorney or Agent of Record

GEORGE B. GEORGELLIS

Registration No. 43,632

☒ Pursuant to 37 CFR 1.34(a)



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P1999J032-US2

MAY 28 2002